

January 7, 2009

MEMORANDUM TO: Margie Kotzalas, Chief
Mixed Oxide and Uranium
Deconversion Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

FROM: David Tiktinsky, Sr. Project Manager
Mixed Oxide and Uranium
Deconversion Branch
Division of Fuel Cycle Safety **/RA/**
and Safeguards
Office of Nuclear Material Safety
and Safeguards

SUBJECT: SUMMARY OF THE MEETING WITH SHAW AREVA MOX
SERVICES TO DISCUSS POTENTIAL REVISIONS TO THE
MOX PROJECT QUALITY ASSURANCE PLAN FOR THE MIXED
OXIDE FUEL FABRICATION FACILITY TO BE BUILT NEAR
AIKEN, SOUTH CAROLINA

On December 9, 2008, the U. S. Nuclear Regulatory Commission staff met with representatives from Shaw AREVA Mixed Oxide (MOX) Services to discuss potential revisions to the MOX Project Quality Assurance Plan, for the Mixed Oxide Fuel Fabrication Facility to be built near Aiken, South Carolina.

Please see the enclosed meeting summary for more details (Enclosure 1). The meeting attendance list is also enclosed (Enclosure 2) and the meeting handout can be found in Enclosure 3. The summary does not contain any Official Use Only material.

Enclosures: As Stated

cc: w/o enclosures

G. Smith, NNSA

J. Olencz, NNSA

S. Jenkins, SC Dept. of HEC

D. Silverman, Esq., MOX Services

D. Gwyn, MOX Services

A.J. Eggenberger, DNFSB

L. Zeller, BREDL

G. Carroll, Nuclear Watch South

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(301) 492-3229

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POTENTIAL REVISIONS TO THE MOX PROJECT QUALITY ASSURANCE PLAN
FOR THE MIXED OXIDE FUEL FABRICATION FACILITY TO BE BUILT NEAR AIKEN,
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NAME	DTiktinsky	CGibbs	PBell	MKotzalas
DATE	1/ 7 /2009	1/ 7 /2009	1/ 7 /2009	1/ 7 /2009

OFFICIAL RECORD COPY

SUMMARY OF THE MEETING WITH SHAW AREVA MOX SERVICES RELATED TO
POTENTIAL REVISIONS TO THE MOX PROJECT QUALITY ASSURANCE PLAN FOR THE
MIXED OXIDE FUEL FABRICATION FACILITY

DATE December 9, 2008

PLACE Rockville, MD

ATTENDEES See Enclosure 2

PURPOSE

The purpose of the public meeting was for Shaw AREVA Mixed Oxide (MOX) Services (applicant) personnel to present and discuss proposed revisions to the Mixed Oxide Project Quality Assurance Plan, for the Mixed Oxide Fuel Fabrication Facility (MFFF).

DISCUSSION

The applicant currently has a Quality Assurance (QA) Plan that has been reviewed and approved by the U.S. Nuclear Regulatory Commission. However, the applicant proposes to make some modifications to the plan which they presented at the meeting. The applicant stated that the revisions would not decrease safety at the MFFF. The proposed changes were: a) add capability to use suppliers of calibration services that are accredited by the National Voluntary Laboratory Accreditation or the American Association for Laboratory Accreditation; b) add capability to use materials when the material test reports are from an unqualified source if additional testing is performed to confirm that the material matches what was supplied; c) clarify line responsibility for corrective action follow-up of condition reports; d) clarify use of computer systems for temporary storage of records; and e) clarify lead auditor requalification.

The planned schedule to formally submit the revised QA plan is within the next couple of months.

No regulatory decisions were made at the meeting.

The meeting was then adjourned.

**Potential Revision to the MOX Project Quality Assurance Plan for the Mixed Oxide Fuel
Fabrication Facility
December 9, 2008 Meeting Attendees**

David Tiktinsky	NRC
Kevin Morrissey	NRC
Paul Bell	NRC
Bill Gloersen	NRC
Margie Kotzalas	NRC
Soly Soto	NRC
George Shell	MOX Services
Dealis Gwyn	MOX Services
Wendell Crisler	Shaw Group